



CLARATM 6 WELL 50 ML CELL CULTURE PLATE

6 well plate designed for prokaryotic and eukaryotic cell culture. 50 ml well volume is ideal for 30 ml suspension cell culture.

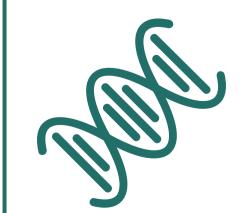
FEATURES

- Optically clear for easy cell observation during growth.
- ANSI/SLAS standard footprint fully compatible with automation and analysis equipment.
- Dual grip points enable easy robotic handling by a range of systems.
- Conical bottom for maximum liquid recovery ensures no precious sample is left behind.
- Perfect for scaling up from 96 well plates to larger volumes.
- Simple and easy to use no more struggling with multiple centrifuge tubes.
- Round well design creates an optimised swirling motion:
 - Prevents shear stress and cell damage during incubation perfect for delicate cell lines such as CHO and hybridomas.
 - Creates homogenous cell suspension for predictable and reliable final product from MABS to plasmids.
 - Facilitates efficient oxygen transfer throughout the culture for healthy cells and high yield of product.
- Alphanumeric well coding for easy well identification.
- Available with barcoding for sample tracking and traceability.
- Compatible with standard incubators and clamps.
- Supplied sterile, individually packaged and complete with lid for ease-of-use.
- Compatible with a range of heat and adhesive seals.

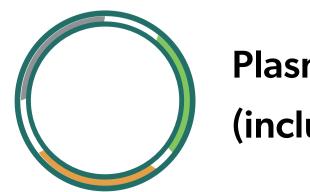
APPLICATIONS



Monoclonal antibody production and purification



Recombinant protein production and purification



Plasmid propagation (including CRISPR)



Large volume suspension cell culture





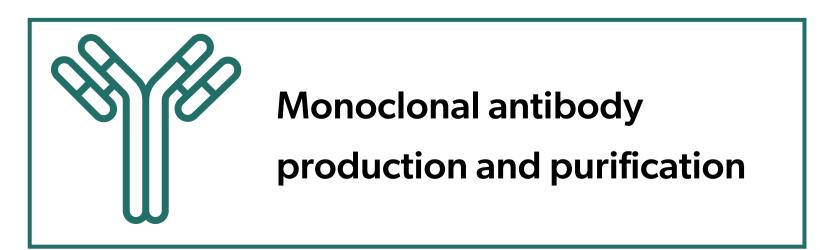
CLARATM 6 WELL 30 ML FILTER PLATE SET

6 well plate designed for filtration and purification of biological material, comes with a receiver plate for sample collection. The plates are suitable for maximum working volumes of 30 ml.

FEATURES

- Available in two sizes: 30 ml and 50 ml.
- Customisable filter membrane and frit options for a wide range of applications.
- Packable with variety of purification resins (diatomaceous earth, Protein A agarose etc).
- Vacuum compatible.
- Optically clear for easy sample flow observation.
- ANSI/SLAS standard footprint fully compatible with automation equipment.
- Dual grip points enable easy robotic handling by a range of systems.
- Stack securely onto supplied receiver plates.
- Available sterilised with lid and packed as a set.
- In-well base support ensures correct membrane position.
- Suitable for variety of filtration and purification applications such as MAB and plasmid preparations.
- Conical bottom receiver plate for maximum sample recovery.
- Simple sample handling no more struggling with multiple centrifuge tubes.
- Perfect for scaling from small volume research to medium sample preparation.
- Alphanumeric well coding for easy well identification.
- Available with barcoding for sample tracking and traceability.

APPLICATIONS





Recombinant protein production and purification



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